

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
17 February 2005 (17.02.2005)

PCT

(10) International Publication Number  
WO 2005/013771 A1

(51) International Patent Classification<sup>7</sup>: A47C 1/02,  
17/04, 7/40, 1/00, 1/032, 20/00, 16/00, 1/022, 1/024, 1/03,  
7/40, 7/00, F16B 21/16, 21/20, 21/10

[AU/AU]; C/123 Turrella Street, Turrella, NSW 2205  
(AU). KING, David, Russell [AU/AU]; 61-67 Parramatta  
Road, Annandale, NSW 2038 (AU).

(21) International Application Number:  
PCT/AU2004/000582

(74) Agent: F B RICE & CO; 605 Darling Street, Balmain,  
NSW 2041 (AU).

(22) International Filing Date: 5 May 2004 (05.05.2004)

(81) Designated States (unless otherwise indicated, for every  
kind of national protection available): AE, AG, AL, AM,  
AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,  
CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI,  
GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,  
KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD,  
MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,  
PY, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,  
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,  
ZW.

(25) Filing Language: English

(84) Designated States (unless otherwise indicated, for every  
kind of regional protection available): ARIPO (BW, GH,  
GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM,

(26) Publication Language: English

(30) Priority Data:  
2003904257 11 August 2003 (11.08.2003) AU

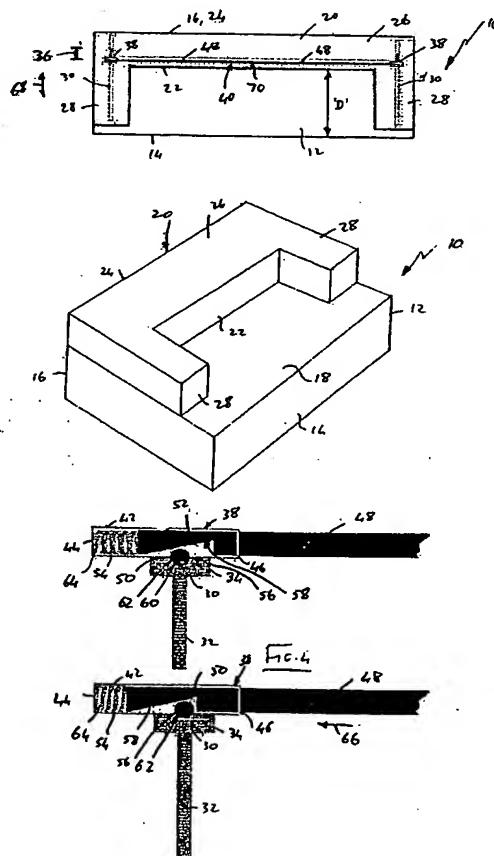
(71) Applicant (for all designated States except US): KING  
FURNITURE (AUSTRALIA) PTY LTD [AU/AU]; 123  
Turrella Street, Turrella, NSW 2205 (AU).

(72) Inventors; and

(75) Inventors/Applicants (for US only): HIGGS, Steve

[Continued on next page]

(54) Title: AN ARTICLE OF FURNITURE



(57) Abstract: An article of furniture (10) includes a base having a front (14) and a rear (16) and a top (18) surface. A backrest assembly (20) has a front edge (22) and a rear edge (24) and is slideably arranged relative to the base (12) in a plane parallel to the top surface of the base to adjust a depth (D) of the base as measured between the front edge of the backrest assembly and the front of the base. Further it includes a locking mechanism having a displacement member (48) movably received in the housing (42), the displacement member being displaceable between a locking orientation and an unlocking orientation, when the displacement member is in its locking orientation the locking member (50) is urged partially out of the aperture (50) in the housing to protrude a predetermined extent through the housing to effect locking and, when the displacement member is in its unlocking orientation, the locking member is free to be at least partially withdrawn in the housing to effect unlocking.

WO 2005/013771 A1



ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

**Published:**

— *with international search report*